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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,395	10/30/2003	Gary D. Tarver	200310687-1	3299
22879	22879 7590 03/15/2006		EXAMINER	
	PACKARD COMPA	PARSONS,	PARSONS, THOMAS H	
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			ART UNIT	PAPER NUMBER
			1745	

DATE MAILED: 03/15/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
	•	10/699,395	TARVER ET AL.
	Office Action Summary	Examiner	Art Unit
		Thomas H. Parsons	1745
T Period for R	he MAILING DATE of this communication app Reply	pears on the cover sheet with the c	orrespondence address
A SHOR WHICHE - Extensior after SIX - If NO peri - Failure to Any reply	TENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. Od for reply is specified above, the maximum statutory period verified reply within the set or extended period for reply will, by statute, received by the Office later than three months after the mailing atent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		•	
2a) <u> </u>	esponsive to communication(s) filed on <u>30 Orders or Standard</u> is action is FINAL . 2b) This nee this application is in condition for allowards and in accordance with the practice under Executive	action is non-final. nce except for formal matters, pro	
Disposition	of Claims		
4a) 5)□ Cla 6)□ Cla 7)□ Cla	aim(s) 1-59 is/are pending in the application. Of the above claim(s) is/are withdrawaim(s) is/are allowed. aim(s) is/are rejected. aim(s) is/are objected to. aim(s) 1-59 are subject to restriction and/or expenses.	vn from consideration.	
9) <u></u> The	specification is objected to by the Examine	r.	•
Ap _l	e drawing(s) filed on is/are: a) acception acception to the objection to the objection decimal and acceptance and acceptance and acceptance and acceptance acceptance and acceptance accepta	drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority und	er 35 U.S.C. § 119		
12)	nowledgment is made of a claim for foreign b) Some * c) None of: Certified copies of the priority documents Certified copies of the priority documents	s have been received. s have been received in Application ity documents have been receive I (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s)			
2) Notice of 3) Informatic	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449 or PTO/SB/08) (s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-20, 21-34, and 51-59, drawn to a fuel cell assembly, apparatus and system, respectively, classified in class 429, subclass 12.
- II. Claims 35-43 and 44-50, drawn to a method of forming a fuel cell stack assembly, classified in class 29, subclass 623.1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product can be made by another and materially different process such as by laminating and bonding.
- 3. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

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5. If the claims of Invention I are selected, an election of species is required. This

application contains claims directed to the following patentably distinct species:

Ia. The species of Figure 3

Ib. The species of Figure 5

Ic. The species of Figure 6

Id. The species of Figure 7

The species are independent or distinct because the claims recited mutually exclusive

characteristics of the species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally

held to be allowable. Currently, claims 1 21 and 51 are generic.

If the claims of Invention II are selected, an election of species is required. This

application contains claims directed to the following patentably distinct species:

IIa. The species of Figure 2

IIb. The species of Figure 3

IIc. The species of Figure 6

The species are independent or distinct because the claims recited mutually exclusive

characteristics of the species.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally

held to be allowable. Currently, claims 35 and 44 are generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thomas H. Parsons whose telephone number is (571) 272-1290.

The examiner can normally be reached on M-F (7:00-4:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Pat Ryan can be reached on (571) 272-1292. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PATRICK JOSEPH RYAN
SUPERVISORY PATENT EXAMINER

Thomas H Parsons

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Examiner

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